Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Sunday 02 Apr 2023 until 23:59 on Monday 03 Apr 2023

Forecast Issued on Saturday 01 Apr 2023 at 16:49 by Met Office Aberdeen

Confidence: High for mainly dry conditions for a few days, lower for cloud details on Sunday and when any cloud and rain may arrive midweek.

Headline for Sunday 02 Apr 2023: A mainly dry bright day with some sunshine, perhaps a light shower in the south.

Mountain weather hazards on Sunday 02 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Cloudy	Partly cloudy (night)	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
60%	20%	10%	10%	10%	10%	10%	<05%

Forecast for Sunday 02 Apr 2023

Weather: A cloudy night with occasional rain at first, summit sleet possible, this dying out, with cloud breaking towards morning. The day looks generally dry with bright or sunny intervals, perhaps cloud still thick enough towards the south for the odd light shower. Some uncertainty in the cloud details.

Chance of cloud-free hill tops above 800m: 20% overnight lifting 75% by mid morning and more than 90% from mid afternoon.

Low cloud and visibility: Cloud at 500-750m overnight, breaking up by morning, lifting to 900m. Occasionally poor visibility at first in drizzle but then becoming good away from cloud, if rather hazy.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 02 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	15/18 W	14/17 NW	9/13 NW	6/8 NW	5/7 W	6/9 SW	8/10 SW	12/15 S	17/21 SE
900	15/18 W	13/17 NW	9/12 NW	5/8 NW	5/7 W	6/9 SW	7/10 SW	10/13 S	16/20 SE
600	9/13 W	8/12 NW	4/8 NW	4/6 NW	4/7 W	5/8 SW	6/8 SW	7/10 S	9/14 SE
300	7/15 W	6/14 NW	4/10 NW	3/6 NW	3/6 W	2/7 SW	2/7 SW	1/7 S	2/11 SE
Glen	6/12 NW	4/10 NW	5/9 N	2/4 W	3/5 W	2/5 SW	2/4 SW	2/5 SE	4/10 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	1/-5	-0/-5	-0/-5	0/-3	2/-1	2/-0	2/-1	2/-3	1/-5
900	1/-4	1/-4	0/-4	1/-2	2/0	3/1	3/0	2/-2	1/-4
600	3/-0	3/-0	3/1	3/2	5/3	6/4	6/4	4/2	4/0
300	5/2	5/3	4/3	6/5	8/7	8/8	8/7	6/5	5/4
Glen	8/6	7/6	7/5	8/7	10/9	10/10	10/10	8/8	8/6
Freezing Level*	1100m	1000m	800m	900m	1000m	1100m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Uncertainty over cloud amounts

Forecast for Monday 03 Apr 2023
Weather: A dry day with some sunny spells, occasionally hazy due to high cloud.

Maximum wind: South or southeast 25 gusts 35mph.

Chance of cloud-free hill tops above 800m: 90% or more.

Low cloud and visibility: No low cloud. Good visibility though with some haze.

Temperature: **Glens:** Plus 4 Celsius at dawn rising to Plus 9 in the afternoon.
At 800m: Zero Celsius rising to Plus 4 in the afternoon.
Freezing level: 800m rising to 1200m for a time in the afternoon.

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